

L Number	Hits	Search Text	DB	Time stamp
1	6187	((427/79,99,126.3) or (257/296,298,306,310) or (438/239,240)).CCLS.	USPAT; US-PGPUB	2003/08/27 08:41
2	3758	((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.	USPAT; US-PGPUB	2003/08/27 08:42
4	9726	((427/79,99,126.3) or (257/296,298,306,310) or (438/239,240)).CCLS.)	USPAT; US-PGPUB	2003/08/27 08:42
3	14	((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.)	USPAT; US-PGPUB	2003/08/27 08:46
5	1	5834060.pn.	USPAT; US-PGPUB	2003/08/27 08:49
6	8	((427/79,99,126.3) or (257/296,298,306,310) or (438/239,240)).CCLS.)	USPAT; US-PGPUB	2003/08/27 08:54
7	56	((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.)	USPAT; US-PGPUB	2003/08/27 10:20
8	48	((427/901).CCLS.) and ((DRAM or (dynamic adj random adj access adj memor\$3)) with (BST or (barium near2 strontium near2 titan\$4) or "BaSrTiO.sub.3" or BaSrTiO3 or "BaSr(TiO.sub.3)")) with (thickness or nm or nanometer or angstrom))	USPAT; US-PGPUB	2003/08/27 09:06
9	1	((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.)	USPAT; US-PGPUB	2003/08/27 10:17
10	56	((427/901).CCLS.) and ((DRAM or (dynamic adj random adj access adj memor\$3)) with (BST or (barium near2 strontium near2 titan\$4) or "BaSrTiO.sub.3" or BaSrTiO3 or "BaSr(TiO.sub.3)")) with (thickness or nm or nanometer or angstrom))	USPAT; US-PGPUB	2003/08/27 11:01
11	0	((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.)	USPAT; US-PGPUB	2003/08/27 10:49

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 or multiple adj step))

12	25	((427/79,99,126.3) or (257/296,298,306,310) or (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and (BST or (barium near2 strontium near2 titan\$4) or "BaSrTiO.sub.3" or BaSrTiO3 or "BaSr(TiO.sub.3)") and ((\$4CVD or (vapor adj deposit\$3)) same ((liquid or precursor of (\$42Uf78n99w12h.3aporizer)) and (puls\$4 025m4286s200,806(nu0t10adj step) or (nu0t1230e240j)sC0p\$)) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and (BST or (barium near2 strontium near2 titan\$4) or "BaSrTiO.sub.3" or BaSrTiO3 or "BaSr(TiO.sub.3)") and ((\$4CVD or (vapor adj deposit\$3)) same ((liquid or precursor of (\$42Uf78n99w12h.3aporizer)) and (ALD or A2E70296a200i306d310ayer adj (deposit\$3 or 0038a239)240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with vaporizer) and (ALD (427/ALD,00,1260u1comdj layer adj (25p0296s298r306i3a2\$50r) (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with vaporizer) and (ALD or ALE or (atomic adj layer adj (deposit\$3 or epitax\$5)))) not (((427/79,99,126.3) or (257/296,298,306,310) or (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and (BST or (barium near2 strontium near2 titan\$4) or "BaSrTiO.sub.3" or BaSrTiO3 or "BaSr(TiO.sub.3)") and ((\$4CVD or (vapor adj deposit\$3) same ((liquid or precursor of (\$380200i240)w1CBL3aporizer)) and (ALD or ALE407/255023c258j25a255.28j25d00s255330r255.36,255.7) epitax\$5726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with (vaporiz\$6) with (\$4CVD or ALD or ALE or (atomic adj layer\$42adj9(80p025t\$3 or epitax\$5)) or (25p0296a298,806p310\$30r with puls\$3) (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with (vaporiz\$6) with (\$4CVD or ALD or ALE or (atomic adj layer\$42adj79d09p0326\$3)orepitax\$5)) or (25p0296a298,806p310\$30r) (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with (vaporiz\$6) with (\$4CVD or ALD or ALE or (atomic adj layer adj (deposit\$3 or epitax\$5)) or (vapor near2 deposit\$3)))) and (oxide with (ALD or ALE or (atomic adj layer adj (deposit\$3 or epitax\$9)) or puls\$3))	USPAT; US-PGPUB	2003/08/27 10:57
13	1	((427/79,99,126.3) or (257/296,298,306,310) or (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and (BST or (barium near2 strontium near2 titan\$4) or "BaSrTiO.sub.3" or BaSrTiO3 or "BaSr(TiO.sub.3)") and ((\$4CVD or (vapor adj deposit\$3)) same ((liquid or precursor of (\$42Uf78n99w12h.3aporizer)) and (puls\$4 025m4286s200,806(nu0t10adj step) or (nu0t1230e240j)sC0p\$)) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and (BST or (barium near2 strontium near2 titan\$4) or "BaSrTiO.sub.3" or BaSrTiO3 or "BaSr(TiO.sub.3)") and ((\$4CVD or (vapor adj deposit\$3)) same ((liquid or precursor of (\$42Uf78n99w12h.3aporizer)) and (ALD or A2E70296a200i306d310ayer adj (deposit\$3 or 0038a239)240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with vaporizer) and (ALD (427/ALD,00,1260u1comdj layer adj (25p0296s298r306i3a2\$50r) (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with vaporizer) and (ALD or ALE or (atomic adj layer adj (deposit\$3 or epitax\$5)))) not (((427/79,99,126.3) or (257/296,298,306,310) or (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and (BST or (barium near2 strontium near2 titan\$4) or "BaSrTiO.sub.3" or BaSrTiO3 or "BaSr(TiO.sub.3)") and ((\$4CVD or (vapor adj deposit\$3) same ((liquid or precursor of (\$380200i240)w1CBL3aporizer)) and (ALD or ALE407/255023c258j25a255.28j25d00s255330r255.36,255.7) epitax\$5726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with (vaporiz\$6) with (\$4CVD or ALD or ALE or (atomic adj layer\$42adj9(80p025t\$3 or epitax\$5)) or (25p0296a298,806p310\$30r with puls\$3) (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with (vaporiz\$6) with (\$4CVD or ALD or ALE or (atomic adj layer\$42adj79d09p0326\$3)orepitax\$5)) or (25p0296a298,806p310\$30r) (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with (vaporiz\$6) with (\$4CVD or ALD or ALE or (atomic adj layer adj (deposit\$3 or epitax\$5)) or (vapor near2 deposit\$3)))) and (oxide with (ALD or ALE or (atomic adj layer adj (deposit\$3 or epitax\$9)) or puls\$3))	USPAT; US-PGPUB	2003/08/27 10:36
14	9	((427/79,99,126.3) or (257/296,298,306,310) or (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and (BST or (barium near2 strontium near2 titan\$4) or "BaSrTiO.sub.3" or BaSrTiO3 or "BaSr(TiO.sub.3)") and ((\$4CVD or (vapor adj deposit\$3)) same ((liquid or precursor of (\$42Uf78n99w12h.3aporizer)) and (ALD or A2E70296a200i306d310ayer adj (deposit\$3 or 0038a239)240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with vaporizer) and (ALD (427/ALD,00,1260u1comdj layer adj (25p0296s298r306i3a2\$50r) (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with vaporizer) and (ALD or ALE or (atomic adj layer adj (deposit\$3 or epitax\$5)))) not (((427/79,99,126.3) or (257/296,298,306,310) or (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and (BST or (barium near2 strontium near2 titan\$4) or "BaSrTiO.sub.3" or BaSrTiO3 or "BaSr(TiO.sub.3)") and ((\$4CVD or (vapor adj deposit\$3) same ((liquid or precursor of (\$380200i240)w1CBL3aporizer)) and (ALD or ALE407/255023c258j25a255.28j25d00s255330r255.36,255.7) epitax\$5726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with (vaporiz\$6) with (\$4CVD or ALD or ALE or (atomic adj layer\$42adj9(80p025t\$3 or epitax\$5)) or (25p0296a298,806p310\$30r with puls\$3) (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with (vaporiz\$6) with (\$4CVD or ALD or ALE or (atomic adj layer\$42adj79d09p0326\$3)orepitax\$5)) or (25p0296a298,806p310\$30r) (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with (vaporiz\$6) with (\$4CVD or ALD or ALE or (atomic adj layer adj (deposit\$3 or epitax\$5)) or (vapor near2 deposit\$3)))) and (oxide with (ALD or ALE or (atomic adj layer adj (deposit\$3 or epitax\$9)) or puls\$3))	USPAT; US-PGPUB	2003/08/27 10:39
15	8	((427/79,99,126.3) or (257/296,298,306,310) or (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and (BST or (barium near2 strontium near2 titan\$4) or "BaSrTiO.sub.3" or BaSrTiO3 or "BaSr(TiO.sub.3)") and ((\$4CVD or (vapor adj deposit\$3)) same ((liquid or precursor of (\$42Uf78n99w12h.3aporizer)) and (puls\$4 025m4286s200,806(nu0t10adj step) or (nu0t1230e240j)sC0p\$)) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and (BST or (barium near2 strontium near2 titan\$4) or "BaSrTiO.sub.3" or BaSrTiO3 or "BaSr(TiO.sub.3)") and ((\$4CVD or (vapor adj deposit\$3)) same ((liquid or precursor of (\$42Uf78n99w12h.3aporizer)) and (ALD or A2E70296a200i306d310ayer adj (deposit\$3 or 0038a239)240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with vaporizer) and (ALD (427/ALD,00,1260u1comdj layer adj (25p0296s298r306i3a2\$50r) (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with vaporizer) and (ALD or ALE or (atomic adj layer adj (deposit\$3 or epitax\$5)))) not (((427/79,99,126.3) or (257/296,298,306,310) or (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and (BST or (barium near2 strontium near2 titan\$4) or "BaSrTiO.sub.3" or BaSrTiO3 or "BaSr(TiO.sub.3)") and ((\$4CVD or (vapor adj deposit\$3) same ((liquid or precursor of (\$380200i240)w1CBL3aporizer)) and (ALD or ALE407/255023c258j25a255.28j25d00s255330r255.36,255.7) epitax\$5726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with (vaporiz\$6) with (\$4CVD or ALD or ALE or (atomic adj layer\$42adj9(80p025t\$3 or epitax\$5)) or (25p0296a298,806p310\$30r with puls\$3) (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with (vaporiz\$6) with (\$4CVD or ALD or ALE or (atomic adj layer\$42adj79d09p0326\$3)orepitax\$5)) or (25p0296a298,806p310\$30r) (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with (vaporiz\$6) with (\$4CVD or ALD or ALE or (atomic adj layer adj (deposit\$3 or epitax\$5)) or (vapor near2 deposit\$3)))) and (oxide with (ALD or ALE or (atomic adj layer adj (deposit\$3 or epitax\$9)) or puls\$3))	USPAT; US-PGPUB	2003/08/27 10:37
16	0	((427/79,99,126.3) or (257/296,298,306,310) or (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and (BST or (barium near2 strontium near2 titan\$4) or "BaSrTiO.sub.3" or BaSrTiO3 or "BaSr(TiO.sub.3)") and ((\$4CVD or (vapor adj deposit\$3)) same ((liquid or precursor of (\$42Uf78n99w12h.3aporizer)) and (puls\$4 025m4286s200,806(nu0t10adj step) or (nu0t1230e240j)sC0p\$)) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and (BST or (barium near2 strontium near2 titan\$4) or "BaSrTiO.sub.3" or BaSrTiO3 or "BaSr(TiO.sub.3)") and ((\$4CVD or (vapor adj deposit\$3)) same ((liquid or precursor of (\$42Uf78n99w12h.3aporizer)) and (ALD or A2E70296a200i306d310ayer adj (deposit\$3 or 0038a239)240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with vaporizer) and (ALD (427/ALD,00,1260u1comdj layer adj (25p0296s298r306i3a2\$50r) (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with vaporizer) and (ALD or ALE or (atomic adj layer adj (deposit\$3 or epitax\$5)))) not (((427/79,99,126.3) or (257/296,298,306,310) or (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and (BST or (barium near2 strontium near2 titan\$4) or "BaSrTiO.sub.3" or BaSrTiO3 or "BaSr(TiO.sub.3)") and ((\$4CVD or (vapor adj deposit\$3) same ((liquid or precursor of (\$380200i240)w1CBL3aporizer)) and (ALD or ALE407/255023c258j25a255.28j25d00s255330r255.36,255.7) epitax\$5726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with (vaporiz\$6) with (\$4CVD or ALD or ALE or (atomic adj layer\$42adj9(80p025t\$3 or epitax\$5)) or (25p0296a298,806p310\$30r with puls\$3) (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with (vaporiz\$6) with (\$4CVD or ALD or ALE or (atomic adj layer\$42adj79d09p0326\$3)orepitax\$5)) or (25p0296a298,806p310\$30r) (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with (vaporiz\$6) with (\$4CVD or ALD or ALE or (atomic adj layer adj (deposit\$3 or epitax\$5)) or (vapor near2 deposit\$3)))) and (oxide with (ALD or ALE or (atomic adj layer adj (deposit\$3 or epitax\$9)) or puls\$3))	USPAT; US-PGPUB	2003/08/27 10:59
17	291	((427/79,99,126.3) or (257/296,298,306,310) or (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and (BST or (barium near2 strontium near2 titan\$4) or "BaSrTiO.sub.3" or BaSrTiO3 or "BaSr(TiO.sub.3)") and ((\$4CVD or (vapor adj deposit\$3)) same ((liquid or precursor of (\$42Uf78n99w12h.3aporizer)) and (puls\$4 025m4286s200,806(nu0t10adj step) or (nu0t1230e240j)sC0p\$)) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and (BST or (barium near2 strontium near2 titan\$4) or "BaSrTiO.sub.3" or BaSrTiO3 or "BaSr(TiO.sub.3)") and ((\$4CVD or (vapor adj deposit\$3)) same ((liquid or precursor of (\$42Uf78n99w12h.3aporizer)) and (ALD or A2E70296a200i306d310ayer adj (deposit\$3 or 0038a239)240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with vaporizer) and (ALD (427/ALD,00,1260u1comdj layer adj (25p0296s298r306i3a2\$50r) (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with vaporizer) and (ALD or ALE or (atomic adj layer adj (deposit\$3 or epitax\$5)))) not (((427/79,99,126.3) or (257/296,298,306,310) or (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and (BST or (barium near2 strontium near2 titan\$4) or "BaSrTiO.sub.3" or BaSrTiO3 or "BaSr(TiO.sub.3)") and ((\$4CVD or (vapor adj deposit\$3) same ((liquid or precursor of (\$380200i240)w1CBL3aporizer)) and (ALD or ALE407/255023c258j25a255.28j25d00s255330r255.36,255.7) epitax\$5726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with (vaporiz\$6) with (\$4CVD or ALD or ALE or (atomic adj layer\$42adj9(80p025t\$3 or epitax\$5)) or (25p0296a298,806p310\$30r with puls\$3) (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with (vaporiz\$6) with (\$4CVD or ALD or ALE or (atomic adj layer\$42adj79d09p0326\$3)orepitax\$5)) or (25p0296a298,806p310\$30r) (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with (vaporiz\$6) with (\$4CVD or ALD or ALE or (atomic adj layer adj (deposit\$3 or epitax\$5)) or (vapor near2 deposit\$3)))) and (oxide with (ALD or ALE or (atomic adj layer adj (deposit\$3 or epitax\$9)) or puls\$3))	USPAT; US-PGPUB	2003/08/27 10:42
18	8	((427/79,99,126.3) or (257/296,298,306,310) or (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and (BST or (barium near2 strontium near2 titan\$4) or "BaSrTiO.sub.3" or BaSrTiO3 or "BaSr(TiO.sub.3)") and ((\$4CVD or (vapor adj deposit\$3)) same ((liquid or precursor of (\$42Uf78n99w12h.3aporizer)) and (puls\$4 025m4286s200,806(nu0t10adj step) or (nu0t1230e240j)sC0p\$)) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and (BST or (barium near2 strontium near2 titan\$4) or "BaSrTiO.sub.3" or BaSrTiO3 or "BaSr(TiO.sub.3)") and ((\$4CVD or (vapor adj deposit\$3)) same ((liquid or precursor of (\$42Uf78n99w12h.3aporizer)) and (ALD or A2E70296a200i306d310ayer adj (deposit\$3 or 0038a239)240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with vaporizer) and (ALD (427/ALD,00,1260u1comdj layer adj (25p0296s298r306i3a2\$50r) (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with vaporizer) and (ALD or ALE or (atomic adj layer adj (deposit\$3 or epitax\$5)))) not (((427/79,99,126.3) or (257/296,298,306,310) or (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and (BST or (barium near2 strontium near2 titan\$4) or "BaSrTiO.sub.3" or BaSrTiO3 or "BaSr(TiO.sub.3)") and ((\$4CVD or (vapor adj deposit\$3) same ((liquid or precursor of (\$380200i240)w1CBL3aporizer)) and (ALD or ALE407/255023c258j25a255.28j25d00s255330r255.36,255.7) epitax\$5726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with (vaporiz\$6) with (\$4CVD or ALD or ALE or (atomic adj layer\$42adj9(80p025t\$3 or epitax\$5)) or (25p0296a298,806p310\$30r with puls\$3) (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with (vaporiz\$6) with (\$4CVD or ALD or ALE or (atomic adj layer\$42adj79d09p0326\$3)orepitax\$5)) or (25p0296a298,806p310\$30r) (438/239,240)).CCLS.) (((427/255.23,255.25,255.28,255.31,255.32,255.36,255.7) or (118/726) or (117/88,89,93,104)).CCLS.) ((427/901).CCLS.)) and ((liquid or precursor or solution) with (vaporiz\$6) with (\$4CVD or ALD or ALE or (atomic adj layer adj (deposit\$3 or epitax\$5)) or (vapor near2 deposit\$3)))) and (oxide with (ALD or ALE or (atomic adj layer adj (deposit\$3 or epitax\$9)) or puls\$3))	USPAT; US-PGPUB	2003/08/27 10:45

29	10	((DRAM or (dynamic adj random adj access adj memor\$3)) and (BST or (barium near2 strontium near2 titan\$4) or "BaSrTiO.sub.3" or BaSrTiO3 or "BaSr(TiO.sub.3)") and ((\$4CVD or (vapor adj deposit\$3)) and (liquid or precursor or solution))) not ((DRAM or (dynamic adj random adj access adj memor\$3)) and (BST or (barium near2 strontium near2 titan\$4) or "BaSrTiO.sub.3" or BaSrTiO3 or "BaSr(TiO.sub.3)") and ((\$4CVD or (vapor adj deposit\$3)) and ((liquid or precursor or solution) with vaporiz\$5))))	EPO; JPO; DERWENT; IBM_TDB	2003/08/27 11:03
30	5	(BST or (barium near2 strontium near2 titan\$4) or "BaSrTiO.sub.3" or BaSrTiO3 or "BaSr(TiO.sub.3)") and (ALD or ALE or (atomic adj layer adj (deposit\$3 or epitax\$6)))	EPO; JPO; DERWENT; IBM_TDB	2003/08/27 11:06
31	3	((liquid or precursor or solution) with vaporiz\$6) with (\$4CVD or ALD or ALE or (atomic adj layer adj (deposit\$3 or epitax\$5)) or (vapor near2 deposit\$3)) with puls\$3)	EPO; JPO; DERWENT; IBM_TDB	2003/08/27 11:07
32	4	(puls\$5 near4 (solution or liquid) near4 (\$4CVD or (vapor near2 deposit\$3)))	EPO; JPO; DERWENT; IBM_TDB	2003/08/27 11:07
33	4	((puls\$5 near4 (solution or liquid) near4 (\$4CVD or (vapor near2 deposit\$3)))) not ((liquid or precursor or solution) with vaporiz\$6) with (\$4CVD or ALD or ALE or (atomic adj layer adj (deposit\$3 or epitax\$5)) or (vapor near2 deposit\$3)) with puls\$3)	EPO; JPO; DERWENT; IBM_TDB	2003/08/27 11:08
-	146	(DRAM adj capacitor).clm.	USPAT; US-PGPUB	2003/08/26 12:29
-	13847	6096134.pn. ot "20020197793"	USPAT; US-PGPUB	2003/08/26 12:30
-	2	6096134.pn. or "20020197793"	USPAT; US-PGPUB	2003/08/26 12:35
-	1	6258170.pn.	USPAT; US-PGPUB	2003/08/26 12:45
-	338	(Kher.in. or Wang.in. or Zhao.in. or (Applied adj Materials).as.) and (\$4CVD or (vapor adj deposit\$3)) and (liquid near2 (precursor or delivery or \$4CVD or (vapor near2 deposit\$3)))	USPAT; US-PGPUB	2003/08/26 12:51
-	48	((Kher.in. or Wang.in. or Zhao.in. or (Applied adj Materials).as.) and (\$4CVD or (vapor adj deposit\$3)) and (liquid near2 (precursor or delivery or \$4CVD or (vapor near2 deposit\$3)))) and (DRAM or BST or (barium adj strontium near2 tit\$8))	USPAT; US-PGPUB	2003/08/26 12:49
-	23	(Kher or Wang or Zhao or (Applied adj Materials)) and (\$4CVD or (vapor adj deposit\$3)) and (liquid near2 (precursor or delivery or \$4CVD or (vapor near2 deposit\$3)))	EPO; JPO; DERWENT; IBM_TDB	2003/08/26 12:55
-	4	(Kher or Wang or Zhao or (Applied adj Materials)) and (\$4CVD or (vapor adj deposit\$3)) and (BST or (barium near2 strontium))	EPO; JPO; DERWENT; IBM_TDB	2003/08/27 08:40